



```

chain nodes :
  7 10 12 13 14 16 17 18
ring nodes :
  1 2 3 4 5 6
chain bonds :
  1-10 4-7 12-13 14-16 17-18
ring bonds :
  1-2 1-6 2-3 3-4 4-5 5-6
exact/norm bonds :
  1-10 4-7 12-13 14-16 17-18
normalized bonds :
  1-2 1-6 2-3 3-4 4-5 5-6
  
```

G1:X,Cb,Cy,Hy,Ak,CF3,CCl3,CN,COSH,CS2H,CSSH,SO2,SO3H,NH,NH2,NH3,NO2

G2:X,Ak,N,C

```

Match level :
  1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 10:CLASS 12:CLASS 13:CLASS 14:CLASS
  16:CLASS 17:CLASS 18:CLASS
  
```